

GREG BELL
Lieutenant Governor

# State of Utah

#### **DEPARTMENT OF NATURAL RESOURCES**

MICHAEL R. STYLER

Executive Director

#### Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

Representativ	es Present During the Inspection:
Company	Jaren Jorgensen
OGM	Karl Houskeeper

X

# **Inspection Report**

Permit Number:	C0150025		
Inspection Type:	PARTIAL		
Inspection Date:	Wednesday, February 09, 2011		
Start Date/Time:	2/9/2011 8:00:00 AM		
End Date/Time:	2/9/2011 11:00:00 AM		
Last Inspection:	Wednesday, January 05, 2011		

Inspector: Karl Houskeeper,
Weather: Clear, Temp. 13 Deg. F.
InspectionID Report Number: 2641

Reprocessing

Accepted by: jhelfric 2/9/2011

Permitee: CASTLE VALLEY MINING LLC Operator: CASTLE VALLEY MINING LLC

Site: BEAR CANYON MINE

Address: 2352 NORTH 7TH STREET, UNIT B, GRAND JUNCTION CO 81501

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

<del>-</del>	
Total Permitted	10,991.83
<b>Total Disturbed</b>	40.46
Phase I	
Phase II	
Phase III	

Mineral Ownership Types of Operations

Other

✓ Federal ✓ Underground

State Surface

County Loadout

Fee Processing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Karl R. Downeyer

Date Wednesday, Feb



Karl Houskeeper,

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### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
    b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	<b>✓</b>		<b>V</b>	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		~	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	V	✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>V</b>	✓		
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

**Inspection Continuation Sheet** 

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## 2. Signs and Markers

Mine identification sign is in place at a point of contact to the permit area from public access. The sign contains the required information.

## 4.a Hydrologic Balance: Diversions

All the diversions within the permit area are snow covered. Storm event that took place yesterday 2/8/11 placed approximately an additional two inches of snow over the site.